

# MILIND OKA

Retired Teacher

@ oak444@gmail.com

+91 8652305696

## EDUCATION

MSc (Mathematics)  
Mumbai University

BEd (Science-Maths)  
Mumbai University

## PROJECTS

Time Table Software  
<https://sourceforge.net/projects/collegetimetable/>

Set4 - Mathematics Editor  
<https://sourceforge.net/projects/Set4/>

ReFort - OMR Software  
Developed OMR Software which was used in two Colleges in Mumbai for several years

Attendance - Andorid App  
App to Take Class Attendance On Smart Phone  
Available on Playstore

BatchMmaker - Andorid App  
App to Make Oral Practical Batches in SSC-HSC Exam  
Available on Playstore

## VOLUNTEERING

- Gave software support to Youth Festival, West Zone, organized by Mumbai University in 2009. Over 600 participants from 47 universities contested in 28 events.
- Participated in Linux Migration of IT Labs in two Higschools in Mumbai.
- Over 1000 contributions to Open Street Map in Last 4 years.

## EXPERIENCE

Mathematics Teacher  
SIWS College, Wadala, Mumbai-31  
1990-2021

## SKILLS

Java Javascript C++ LaTeX  
HTML/CSS/PHP GIS Mapping  
Android Programming

## BOOKS

IT Govt Textbooks Std XI,XII  
Member, Board of Studies, IT, Maharashtra  
State Bureau of Textbook Production  
Curriculum and Research. 'Balbharati'  
2017-2020

## INTERESTS HOBBIES

Origami - Folding and Designing  
Pulished about 10 models in various  
origami magazines around the world

Mathematical Puzzles

GIS Mapping  
Active OpenStreetMap Mapper